

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Raulf M. Polichar, et al.

Application No.: TO BE ASSIGNED; Examiner: TO BE ASSIGNED  
continuation of Serial No. 09/736,157

Filed: HEREWITH Group Art Unit: TO BE ASSIGNED

For: PIN ALLOY-SEMICONDUCTOR, RADIATION DETECTORS WITH RECTIFYING  
JUNCTION CONTACTS, METHODS AND SYSTEMS FOR FORMING PIN ALLOY-  
SEMICONDUCTOR DEVICES WITH RECTIFYING JUNCTION CONTACTS, AND  
SYSTEMS AND METHODS FOR ANALYZING ALLOY-SEMICONDUCTOR  
PROPERTIES

**PRELIMINARY AMENDMENT**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Patent Application  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

Prior to examination on the merits, the undersigned representative kindly requests  
entry of the following amendments.